## SUMMARY OF SELECTED REPORTABLE DISEASES January-December, 2007 1,2

	Jan-Dec 2007	Jan-Dec 2006	5 Year Median Jan-Dec
VACCINE PREVENTABLE DISEASES:	•		
Haemophilus influenzae, serotype b invasive disease (<5 years of age)	5 (2)	4 (3)	4 (3)
Influenza <sup>3</sup> season-to-date	81	113	N/A
Measles	0	0	0
Meningococcal Infection, invasive	12	16	33
Mumps	3	4	1
Pertussis (confirmed)	183 (18)	508 (36)	508 (149)
ENTERIC DISEASES:			
Campylobacteriosis	951	797	797
E.coli, Shiga-toxin producing <sup>4</sup>	87	68	41
Giardiasis	189	163	183
Listeriosis	12	7	12
Salmonellosis	1003	951	791
Shigellosis	543	712	573
Vibrio infection	13	25	16
VIRAL HEPATITIDES:			
Hepatitis A	177	179	267
Hepatitis B, acute	247	373	287
Hepatitis B, non-acute	1090	1101	1074
Hepatitis C, non-acute (confirmed to date)	7865 (5866)	8113 (6265)	9520 (5028)
INVASIVE DISEASES:			
Legionellosis	36	38	23
Streptococcus pneumoniae	934	971	726
Streptococcus Group A	208	351	303
Streptococcus Group B in infants <90 days of age	59	54	44
Methicillin-resistant Staphylococcus aureus <sup>5</sup>	1308	1336	N/A
SEXUALLY TRANSMITTED DISEASES:			
Chlamydia	24202	24154	17763
Gonorrhea	4943	5977	4326
P/S Syphilis (Congenital Syphilis)	231 (18)	207 (21)	186 (21)
DRUG-RESISTANT BACTERIA:			
TB strains resistant to at least INH (resistant to at least INH & Rifampin)	9 (1)	18 (3)	18 (2)
Vancomycin resistant <i>Enterococci</i> isolates	2548	2683	1404
VECTOR-BORNE & ZOONOTIC DISEASES:			
Hantavirus Pulmonary Syndrome	6	13	3
West Nile Virus Infection	103	150	N/A
Animals with Rabies <sup>6</sup>	159	140	140
ALSO OF INTEREST IN ARIZONA:			
Coccidioidomycosis	4908	5535	3515
Tuberculosis	249	315	281
HIV	933	639	459
AIDS	587	488	571
Data are provisional and reflect case reports to Arizona Department of Health Services during			l .

<sup>&</sup>lt;sup>1</sup> Data are provisional and reflect case reports to Arizona Department of Health Services during this period.

<sup>&</sup>lt;sup>2</sup> These counts reflect the year reported or tested and not the date infected.

<sup>&</sup>lt;sup>3</sup> Influenza is lab-confirmed only and represents "season-to-date" cases (counting from the previous September) rather than year-to-date. Influenza was not reportable before Oct. 2004

<sup>4</sup> Shiga-toxin producing E. coli was reportable only as E. coli O157:H7 before October, 2004.

<sup>&</sup>lt;sup>5</sup>MRSA was not reportable before October, 2004.

<sup>&</sup>lt;sup>6</sup>Based on animals submitted for rabies testing.